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CENTRAL INTELLIGENCE AGENCY 25X1REPORT

INFORMATION REPORT

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SUBJECT List of Chemical Industry Equipment
to Be Delivered to USSR

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(LISTED BELOW)

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25X1 The following plants were assigned to the reparation program
as indicated in the attached list:

a. Zwickau Engineering works (formerly Zwickau Engineering
Works, corporation) at 25/27 Reichenbacherstrasse in Zwickau/
Mulde.

Production: pumps and compressors.

The plant is now a zonal plant of the VVB (Z) EKM with the
plant No 32/365/1011. (Association of Nationalized Plants
for power engine construction).

b. Ebawe - Eilenburg Factory for building Machines (formerly
Dr. Bernhardt & Sohn Plant) at 40/41 Nordring in Eilenburg.

production: building machines

It is now a zonal plant of the VVB (Z) LBH (for agricultural,
building and woodworking machines) with the plant No 32/347/
1000.

c. Halle Pump Factory (formerly Weise & Soehne, Weise & Minski
Plants) at 94/96 Turmstrasse in Halle/Saale.

Production: pumps and compressors

It is now a zonal plant of the VVB (Z) EKM with the plant No 32/
335/0400.

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d. Dresden Turbine Factory (formerly Brueckner, Kanis & Co Plant) at Industriegelaende 4 in Dresden N 15.

production: power and air technical installations. It is now a zonal plant of the VVB (2) EKM with the plant number 32 361/0002

e. Odessa Pump Factory (formerly Kleinschanzlin Plant) at 11/14 Hornhaeuserstrasse in Oschersleben/Bode .

production: pumps and compressors
Now a zonal plant of the VVB (2) EKM with the plant number: 32/315/1000

f. Halle 'Dicker and Jerneburg' Plant for Machines, Steam Boilers and Fittings (not Dikker and Jener as indicated on page 5 of the list) at 118/23 Turnstrasse in Halle/Saale.

production: all kinds of fittings, safety valves, reducing float valves, steam traps, centralized lubrication equipment, central heating and ventilation systems.

It could not be determined to which association this plant has been assigned.

g. Golzern-Grimma Plant for the Construction of Machines and Appliances (not Holzner, Grima as indicated on page 5 of the list), formerly a corporation, at 22 Karl-Marxstrasse in Grima.

Production: Spirit distilleries, dehydration installations.
Now a zonal plant of the VVB (2) Nagemas (Association of Nationalized plants for the Construction of Machines for the food, luxury food, Refrigerator, and Chemical Industries) with the plant No 31/382/1001.

h. Plant for the Construction of Steam Boilers (formerly Natorp - not Martep - & Eberhard Plant) at 57 Droyssiger Weg in Hohenthurm/Halle.

production: Steam boilers, spare parts.

Now a zonal plant of the VVB (2) EKM with the plant No 31/336/1002

i. Halle Tube Factory (formerly Halle Pipe Plant Corporation) at 85 Bilberger Weg in Halle/Saale).

Production: Construction of pipe lines

Now a zonal plant of VVB (2) Sanar (Nationalized Plants for Fittings and Sanitary Installations) with the plant No 31/335/1000.

j. Moeller & Schulz plant (not Mueller & Schulz) at 17 Pilchweg in Magdeburg-II

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production: installations and appliances for edible aliphatic acids, glucose, lacquer, tins (tinned goods?), copper and aluminum equipment.

It could not be determined to which organization this plant has been assigned.

k. Germania Engineering works (formerly Schwalbe & Sohn) at 63 Schulstrasse in Chemnitz.

production: Refrigerator machines, refrigerating compressors, margarine producing installations.

Now a zonal plant of the VVB (Z) Magema with the plant No 32/360/1011

l. Wolf Engineering works in Magdeburg-Buckau. Now assigned to the Amc soviet corporation.

m. Engineering works and Construction of Appliances (formerly gauerbrey plant) at 17 tzendorferstrasse in Staßfurt.

production: machines for processing tar, installations for soda production. Now a zonal plant of the VVB (Z) Magema with the plant No 32/323/1000.

n. Electric motor and compressor plant (formerly Bamag 3 and 4) at Priesenstrasse in Pessau.

production: compressors.

Now a zonal plant of the VVB (Z) VEM, plant No 32/328/1001.

o. Engineering works (formerly Schmidt, Kranz & Co) at 1/2 Ulbrichtstrasse in Nordhausen/Harz (not in Halle as indicated on page 5 of the list).

production: Elevators, filters (not cellular), hydraulic iron-work for locks and weirs. Now a zonal plant of the VVB(Z) Abus. plant No 23/261/1001.

p. plant for Compressing Machines (formerly Hennig & Martin plant) at 4-6 Jahnstrasse in Leipzig 31.

production: automatic machines, lathes, presses. Now a zonal plant of the VVB(Z) Magema. plant No 32/363/1019.

q. Machine tool plant (formerly Billeter & Klunz Plant) at Hinterdem-zoll in Aschersleben.

production: Longitudinal planing machines, grinding machines and planers. Now a zonal plant of the VVB(Z) HEM (machine tools and tools) plant No 32/322/1000.

r. German Miles plant at 3/5 Hermannstrasse in Siegmar-Schoenau.
production: Gear cutting machines, metalworking machines, lathes, test machines. Now a zonal plant of the VVB (Z) HEM. plant No 32/375/1009.

s. The Grobbe firm in Eisenach could not be identified.

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Liste

der Ausruestungen fuer die chemische und fuer die Lebensmittel-
Industrie, die von deutschen Betrieben in der DZG an die SU
in den Jahren 1949, 1950 und im 1. Halbjahr 1951 geliefert wer-
den muessen.

Lfd. Nr.	Bezeichnung der Ausruestungen	insges.	dazunter			Gew. in t	Herstellungs- firma
			1949	1950	1. H. 1951		
1	2	3	4	5	6	7	8
1.	Gaskompressoren = 1500 cbm/Stk. - 20 at.	3	2	1	-	70	Zwickauer Gasol fabrik, ZWICKAU
2.	Stickstoffkompressoren = 2000 cbm/STK. - 200 at.	6	3	3	-	100	"
3.	Sauerstoffkompressoren, vertikale, dreistufig, = 500 cbm/Stk. - 165 at.	3	3	3	-	25	"
4.	do. = 1500 cbm/Stk.	6	3	3	-	42	"
5.	do. = 2500 cbm/Stk.	6	2	4	-	54	"
6.	Kohlenstoffkompressoren = 500 cbm/Stk. - 10 at.	2	-	2	-	16	"
7.	do. = 1500 cbm/ t. - 10 at.	4	-	4	-	24	"
8.	Gaskompressoren fuer Labora- torien = 10 cbm/Stk. - 1000 at.	15	-	-	15	30	"
9.	do. = 10 cbm/Stk. - 325 at.	15	-	-	15	30	"
10.	Gaszirkulationspumpen (Gasumwälzpumpen) = 600 cbm/Stk. - 205 - 320 at.	4	2	2	-	240	"
11.	do. = 500 cbm/ t. = 205/320 at.	6	3	3	-	180	"
12.	Folbenluftverdichter 12000 cbm/ t. - 555-200 at.	8	-	8	-	160	"

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1	2	3	4	5	6	7	8
13.. Triplexpumpen $Q = 20 \text{ cbm/St.} - 350 \text{ at.}$	10	6	9	-	-	120	Bernhard A. Soehne EILNBURG
14. do. $Q = 200 \text{ cbm/St. P-155 at}$	5	2	3	-	-	40	"
15. Revolver pressen d. Silikat- ziegels eine Type Nr.30	10	10	-	-	-	50	"
16. Dampfturbo-pumpen $Q = 100 \text{ cbm/St. P-20 at.}$	6	3	2	-	-	60	Weise & Soehne HALL
17. Dampfturbo-pumpen $Q = 100 \text{ cbm/St. P-50 at.}$	6	3	3	-	-	60	Bruckner, Anis & Co. DACHEN
18. Vertikale Tauchpumpen Typ "Parko" $Q=200 \text{ cbm/St. H=30 m}$ Wassersäule	12	2	-	-	-	2	Kleinschmiedlin- desdor, OCHT- BIBIT
19. do. $Q = 150 \text{ cbm/St.}$ Tauchtiefe 30 m, H=15m	10	1	-	-	-	3	"
20. do. $Q=100 \text{ cbm/St.}$ H=30 m Tauchtiefe 10+ m	12	2	-	-	-	1,5	"
21. do. $Q = 100 \text{ cbm/St.}$ H=50 m Tauchtiefe 30 m	12	4	-	-	-	3	"
22. do. $Q=75 \text{ cbm/St.}$ H=50 m Tauchtiefe 30 m	16	10	-	-	-	1,5	"
23. do. $Q = 50 \text{ cbm/St.}$ H=50 m Tauchtiefe 20 m	12	2	-	-	-	1,5	"
24. Ammoniak-Kälteanlagen $Q=240000 \text{ Kal./St.}$ Temp. $+20^\circ/\text{Kühl.}$	1	-	1	5	-	12/4	Hallesche Masch fabrik
25. Ammoniak-kondensier-u. Kom- pressoraggregate (Kompressor, Kondensator) a. Kälte $150000 \text{ Kal./St. xx}$	2	-	6	16	-	1620	"
b. " 62500 Kal./St. Bei Verdampfungstemperatur -500 C, Kondensationstem- peratur -35 C	4	-	2	2	-	136	"
26. Ammoniak-kondensier-u. Kom- pressoraggregate Kälteung $50000 \text{ Kal./St. bei Verdamp-}$						100	

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1	2	3	4	5	6	7	8
27.	Planfilter 12 qm Q=121 t/St.	2	-	2	-	10	Hallesche Masch. Fabrik HALLE
28.	Planfilter 10 qm Q=120 t/St.	2	-	2	-	34	"
29.	Aggregate fuer die Stickstoff- und Sauerstoffproduktion Q=5400 cbm/St., Sauerstoff 98-99%, Stickstoff 99,95%, kompl.	2	2	2	-	252	Holzner, GUTENBERG
30.	Anlagen zur Gewinnung von techn. Sauerstoff u. Stickstoff Q=10300 cbm/St., techn. Sauerstoff. Anlage besteht aus 3 Aggregaten 3500 cbm/St. u. 1 Reserve-Aggregat	2	1	1	-	1060	"
31.	Aggregat f.d. Produktion von Stickstoffwasserstoffgemisch u. Aethylen aus Koks gas Q=8500 cbm/St. p-Eingang=13 at, P-Ausgang=12 at.	5	-	5	-	260	"
32.	Kontaktapparate f. Prod. v. Stickstoffwasserstoffgemisch	20	-	20	-	100	"
33.	Verwertungskessel f. Schwefelgas	6	3	3	-	249	Hartep & Berberhard, HOHENSTADT MRS. HALLE
34.	Hochdruck-Kondensatoren P=320/3 at	16	8	8	-	656	Hallesche Roehrenwerke HALLE
35.	Verdampfungsapparate "AL" 300 mm, Länge 5800 mm 179 Roehren Ø 32x2.5	10	10	-	-	21	Mueller & Schulz, MAGDEBURG
36.	Verdampfungsapparat Typ Kestner P=170 qm Ø 200 mm H=6000 mm	10	10	-	-	60	"
37.	Rohrwaermeapparate Ø 1520 mm, Hoehc 2860 mm, F=66.5 m ²	5	-	5	-	33	"
38.	Kammer f.d. kontinuierliche Gewinnung v. Superphosphaten Q=20 t/St. H=0.33 Umdr./Min. mit Verschieber u. Wagensel (ohne automatische....Wagen u. Antriebsschnecken Zahnrad der Kammer Ø 5100 mm	15	-	-	-	-	360 Germania, CHEMNITZ

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	1	2	3	4	5	6	7	8
39. Autoklav zum Abdampfen v. Ziegeln ϕ 2000 mm Länge 17 m	20	10	10	-	-	-	390	Stahlbauw. G. c. Biegung v. Stangen u. Stangen v. Werk Buchau - Wolf.
40. Zeicheneinrichtungen WILLIARD	250	250	-	-	-	-	-	Grobbe EISENACH
41. Trommel-Vakuumfilter Oliver 4.6 x 1.2	2	-	2	-	-	-	9	Bauerbrach
42. Filter (Trommel Typ Lox 70)	20	-	20	-	-	-	500	"
43. Scheiben Vakuumfilter ϕ 1.2 t 12	-	-	12	-	-	-	54	"
44. Fließfächer "Dorro" 1.1 x 0.5	6	3	3	-	-	-	30	"
45. Schneeförderer Länge 21500 ϕ 2000 mm Schrägförderer ϕ 1.5 2 t/St.	2	2	-	-	-	-	220	"
46. do. Länge 12 m ϕ 1.6	1	1	-	-	-	-	65	"
47. Horizontaler Vakuumkristallie- sierler 3000 mm = 3000 mm (4.3 x 2stufig - 1 Stk. 1stufig 2 Stk.)	5	-	5	-	-	-	70	"
48. Horizontaler Vakuumkristalli- sierler 3000 mm = 1200 mm	1	-	1	-	-	-	21	"
49. Spitz-Yasten = 24 mm	3	-	-	-	-	-	220	"
50. Eindicker ϕ 3.6 m $Q=1000$ t/St.	1	-	1	-	-	-	25	2
51. Toxe++ $\phi=18$ m	1	-	1	-	-	-	15	"
52. Elektromagnetseparatoren	4	4	-	-	-	-	4	Bamag DREIFAU
53. Pressbeler P=50 at und 25 Pun. t. 100 100	-	-	-	-	-	-	4	Lilker & Wener HALLJE

+ = (Nr.45) Einheit unleserlich

++ = (Nr.51) Bezeichnung unbekannt.

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1	2	3	4	5	6	7	8
54.	Schrappwinden 50 - 70 q	60	20	40	-	300	Schmidt & Kranz
55.	Tablettenpresse	15	6	9	-	27	Martin, LEIPZIG
56.	Hobelmaschinen Hobel- laenge 4m	4	4	-	-	-	Billiter
57.	Leitspindeldrehbaenke Spitzenhoehe 450 mm (750) Drehlange 5 m	4	4	-	-	-	Niles
58.	Karusseldrehbaenke-Pan- scheibe / 1300 mm	5	5	-	-	-	"
59.	Druckmesser (Typ Ringwaagen) registriert den Druck 2mm W. Wassersaeule	530	-	250	280	-	von laufenden Ringwaagen
60.	Mengenmesser (Typ Ringwaagen) registriert den Abfall 70- 600 m H ₂ O	650	-	300	350	-	"
61.	Regler des Verhaeltnisses v. Dampf zu Gas "Askania"	130	-	65	65	-	"
62.	Saeuremesser in Abfluss- waessern (messung PH)	230	-	80	150	-	"
63.	Zylinderguss und Zylinder- huelleguss f. Hochdruckkom- pressoren (kompl.)	10	5	5	-	60	"
64.	Erzeugnisse aus Jenaerglas u. Quarzglas nach Spezifikation	15000	10000	5000	-	-	-

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